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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/664,575	09/17/2003		Jonathan Fanger	101896-0208 3611	
21125	7590	11/17/2006	·	EXAM	IINER
NUTTER M		SWIGER III, JAMES L			
WORLD TR. 155 SEAPOR	ADE CENTE. LT BOULEVA	ART UNIT	PAPER NUMBER		
BOSTON, M		3733	•		

DATE MAILED: 11/17/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

·	Application No.	Applicant(s)				
	10/664,575	FANGER ET AL.				
Office Action Summary	Examiner	Art Unit				
	James L. Swiger	3733				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPL' WHICHEVER IS LONGER, FROM THE MAILING D.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period v.  - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from to cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 29 A	<u>ugust 2006</u> .					
,	∑ This action is FINAL. 2b) ☐ This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims		• •				
4) Claim(s) 1,3,7,11,12,16-19,25-28,33,34 and 52-62 is/are pending in the application.						
4a) Of the above claim(s) 11,12,26 and 34 is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) 1, 3, 7, 16-19, 25, and 27-28, 33, 52-62 is/are rejected.						
7) Claim(s) is/are objected to.		•				
8) Claim(s) are subject to restriction and/o	or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine	er.					
10)⊠ The drawing(s) filed on <u>03 March 2006</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
	•					
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (PTO-413) Paper No(s)/Mail Date					
Notice of Dialisperson's Patent Diawing Review (F10-940)     Information Disclosure Statement(s) (PTO/SB/08)     Paper No(s)/Mail Date 6/5/2006.		5) Notice of Informal Patent Application				

Art Unit: 3733

#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1, 3, 7, 16-19, 25, and 27-28, 33, 52-62 are rejected under 35 U.S.C. 103(a) as being unpatentable over Brace et al. (US Patent 6,379,364) in view of Gill et al. (US Pub 2003/0187454).

Brace et al. disclose a guide device comprising an elongate shaft (114) having a proximal (near 136) and distal (near 206/208) ends, a guide member (110) having a first and second lumens (250 and 252), capable of being aligned with the holes on a spinal plate. The device of Brace et al. also has at least one tab (218) that extends distally from the guide member that may also non-fixedly interact with a spinal plate, has a shape, has first and second lumens that are positioned at an angle with respect to one another (see Fig. 10) and wherein the lumens are shaped like barrels. Further, the alignment elements shown in Fig. 10 are capable of loosely interacting with a spinal plate.

Brace et al. disclose the claimed invention except for an extra protrusion that extends distally from the guide member, where two opposing tabs extend distally from the edges such that the lumens are positioned between, them and also a protrusion. Gill et al. disclose a device that has a protrusion (two large portions proximate 22 and 24)

Application/Control Number: 10/664,575

Art Unit: 3733

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that helps to guide the device and ensure a proper spacing relationship (par. 0047), and two opposing tabs (79 and opposite) where the lumens are considered between them (see Fig. 16) and also where the tabs are disposed distally (see pars 0014 and 0047). It would have been obvious to one having ordinary skill in the art at the time the invention was made to construct the device of Brace et al. in view of Gill et al. to have better orientation between the device and the plate in their attachment.

### Response to Arguments

Applicant's arguments with respect to claims 1, 3, 7, 16-19, 25, and 27-28, 33, 52-62 have been considered but are most in view of the new ground(s) of rejection.

#### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Application/Control Number: 10/664,575 Page 4

Art Unit: 3733

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James L. Swiger whose telephone number is 571-272-5557. The examiner can normally be reached on Monday through Friday, 9:00am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo Robert can be reached on 571-272-4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

11/13/06

JLS

EDUARDO C ROBERT SUPERVISORY PATENT EXAMINER